

COURSE CODE: CPROBS2

COURSE TITLE: Critical Problem Solving 2

COURSE DESCRIPTION:

This is a three-unit course which exposes business students to the general principles of operations management amplified by the use of some quantitative tools in solving business problems as fundamental elements scientific management. This course will delve on familiarizing students with operation strategies and production systems with technology integration as applied in various industry forms and scales. Heuristic and non-quantitative procedures dealing with operational problems are both covered in this course with much attention on the ecological implications of operations decisions such as the opportunities that exists for companies in increase profits by designing products and production process and managing operations in an environmentally sound manner.

DEPARTMENT: Decision Sciences and Innovation Department

TEXTBOOK:

- No prescribed text - Materials will be provided by faculty using Canvas

READING LIST:

REQUISITE EQUIPMENT/MATERIALS FOR THE COURSE: